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Serial Number: 10698124

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PALM INTRANET

Day: Friday Date: 10/27/2006 Time: 10:25:30

Inventor Information for 10/698124

Inventor Name	City	State/Country
HERUTH, KENNETH T.	EDINA	MINNESOTA
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US	20061012	Shifting between	607/46	607/66	Goetz;
20060229687		electrode			Steven M.
A1		combinations in		- -	et al.
	İ	electrical			
		stimulation device			
US	20060615	Tunneling guide	607/120		Heruth;
20060129221				·	Kenneth T.
A1					
US	20060413	Detachable joint	606/200		Kaemmerer;
20060079927		catheter and			William F.
A1		method			et al.
US	20060309	Method of	424/423	427/2.24	Heruth;
20060051393		manufacturing			Kenneth T.
A1		drug-eluting		•	et al.
		medical device			
US	20060309	Porous coatings for	424/423		Heruth;
20060051392		drug release from			Kenneth T.
A1		medical devices			et al.
US	20060223	Drug eluting	424/422		Heruth;
20060039946		medical device			Kenneth T.
A1					et al.
US	20060112	Anti-infective	607/3	514/356	Heruth;
20060009806		medical device			Kenneth T.
A1			60-10-6		et al.
US	20051201	Antimicrobial	607/36		Heruth,
20050267543		protection for			Kenneth T.
A1		implantable			et al.
***	20051020	medical device	607/6	600/201	TY41-
US	20051020	Collecting activity	607/6	600/301;	Heruth, Kenneth T.
20050234518		and sleep quality		600/509;	1
A1		information via a		600/544	et al.
TIC	20051020	medical device	607/2	600/595	Heruth,
US	20051020	Collecting posture	607/2	000/393	Kenneth T.
20050234514	•	information to			et al.
Al	20051006	evaluate therapy	607/48	604/891.1	Heruth,
US 20050222642	20051006	Collecting activity	007/48	004/091.1	Kenneth T.
20050222643		information to			et al.
Al	20051006	evaluate therapy	600/597		Heruth,
US	20051006	Detecting sleep	600/587		Kenneth T.
20050222522					et al.
A1	20050020	Consitiuity analysis	607/3	607/48	Heruth,
US 20050216064	20050929	Sensitivity analysis	007/3	007/48	Kenneth T.
20050216064		for selecting			et al.
A1		therapy parameter			et ai.
LIC	20050020	sets	604/66	607/62	Llomith
US	20050929	Controlling	604/66	607/62	Heruth,

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20050215947		therapy based on			Kenneth T.
A1		sleep quality			et al.
US	20050929	Collecting sleep	600/26	600/509;	Heruth,
20050215847		quality information		600/544;	Kenneth T.
A1		via a medical		600/549	et al.
		device			
US	20050922	Collecting posture	607/3	607/48	Heruth,
20050209645		information to			Kenneth T.
Al		evaluate therapy			et al.
US	20050922	Collecting activity	607/3	607/48	Heruth,
20050209644		information to			Kenneth T.
A1		evaluate therapy			et al.
US	20050922	Controlling	607/3	607/48	Heruth,
20050209643	20030722	therapy based on	00773	007710	Kenneth T.
A1		sleep quality			et al.
US	20050922		600/301	600/500;	Heruth,
-	20030922	Collecting sleep	000/301	600/500;	Kenneth T.
20050209513		quality information		1	
A1		via a medical		600/538;	et al.
		device		600/549;	
				607/2	ļ.,
US	20050922	Detecting sleep	600/301	600/500;	Heruth,
20050209512				600/529;	Kenneth T.
A1				600/538;	et al.
				600/549;	
				600/587	
US	20050922	Collecting activity	600/301	600/500;	Heruth,
20050209511		and sleep quality		600/529;	Kenneth T.
A1		information via a		600/538;	et al.
		medical device		600/549;	
				600/587	
US	20050818	Implantable	604/890.1		LaPorte,
20050182389	•	medical device and			Steve et al.
Al		patch system and			
		method of use			
US	20050623	Permeable	604/536		Heruth,
20050137579	=====================================	membrane			Kenneth T.
A1		catheters, systems,			et al.
1		and methods			
US	20050623	Catheters	604/536		Heruth,
20050137578	20030023	incorporating	00 1/330		Kenneth T.
A1		valves and			et al.
A1	1	permeable			ot all.
		membranes			
LIC	20050622	L	604/536	 	Heruth,
US	20050623	Catheters with	004/336		Kenneth T.
20050137577		tracking elements			ł
A1		and permeable		L	et al.

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e							
[membranes			T	
ļ	US	20050519	Three-dimensional	434/267		Heruth,	
	20050106545	1	in-vitro spinal	15 1120.		Kenneth T.	
	A1	1	models and	1		et al.	
	Ai	1 1	methods of	f .		Ct all.	
	,	()	analyzing	1			
	,	1	substance				
		1					
		20050505	distribution therein	604/001 1		TT 41-	
	US	20050505		604/891.1		Heruth,	
	20050096637	1	intake	1		Kenneth T.	
]	A1	 				 	
,	US	20050414		424/423	1	Heruth,	
	20050079199	ı '	drug release from			Kenneth T.	
	A1	<u> </u>	medical devices			et al.	
	US	20050331	Field steerable	607/119	Γ .	Heruth,	
	20050070982	1	electrical			Kenneth T.	
	A1	1	stimulation paddle,			et al.	
		l '	lead system, and		ļ.		
		!	medical device				
	!	1	incorporating the	1			
(X)	. !	1	same				
	US	20041118	Drug delivery	604/891.1		Heruth,	
	20040230182	200.77.5	through	00 22		Kenneth T.	
	A1	1	encapsulation			et al.	
	US	20041104		604/891.1		Heruth,	
	20040220552	20071107	delivery systems	007/071.1		Kenneth T.	
		1	and methods			et al.	
	A1	20041104		604/522	-	Heruth,	
	US	20041104	l .	604/523		Kenneth T.	
	20040220548	1	membrane		100	1	
	Al		catheters, systems,			et al.	
	<u> </u>	1	and methods	<u> </u>			
	US	20041104	1 *	604/523		Heruth,	
	20040220547		section catheters,			Kenneth T.	
•	Al		systems, and			et al.	*
			methods				
	US	20041104	Reduction of	604/508	604/891.1	Heruth,	
	20040220546		inflammatory mass	,		Kenneth T.	
	A1		with spinal			et al.	
			catheters				
	US	20041104		604/508		Heruth,	
	20040220545		delivering drugs to			Kenneth T.	
	A1		specific regions of]	et al.	
	TXI		the spinal cord				
	US	20041104	4	604/508		Heruth,	
	20040220544		delivering drug to	004/300		Kenneth T.	
	 20040220277		denvering aras to			et al.	

110	20041104	cord	604/506		Horuth	
US 20040220543 A1	20041104	Trailing system for evaluation of the efficacy of the	604/506		Heruth, Kenneth T. et al.	
		treatment				•
US	20041104	Drug solution	604/82 .	604/113;	Heruth,	
20040220518		density adjustment		604/65	Kenneth T.	
A1	,	systems and methods			et al.	
US	20041028	Method and	604/4.01	128/898	Yamasaki,	
20040215124		apparatus for			Sonny et al.	
A1		aneurismal				
		treatment				
US	20041007	Implantable drug	604/151	417/477.7	Christenson,	
20040199118		delivery device		, ,	Steven R. et	
A1		with peristaltic			al.	
		pump having a retractable roller				
US	20040909	Slit valve catheters	604/537	604/247	Morris,	•
20040176743	20040707	Site varve carreters			Mary M. et	
A1					al.	
US	20040909	Sleeve valve	604/537	604/247	Morris,	
20040176742		catheters			Mary M. et	
A1					al.	
US	20030220	Patient directed	607/59		Bauhahn,	
20030036783		therapy			Ruth Elinor	
A1	20021017	management	(04/121	604/152	et al.	
US	20021017	Implantable drug	604/131	604/153	Christenson, Steven R. et	
20020151846 A1		delivery device with peristaltic			al.	
AI		pump having			ar.	
		retracting roller				
US	20020808	SINGLE-USE	604/21		Thompson,	
20020107472	20020000	THERAPEUTIC	33 21	*	David L. et	
A1		SUBSTANCE			al.	
		DELIVERY	•			
		DEVICE WITH				
		INFUSION RATE				
		CONTROL				
US	20020808	VARIABLE	604/21		Thompson,	
20020107471		INFUSION RATE			David L. et	
A1	20041015	CATHETER	604/142	604/151	al.	
US	20011018	METHOD AND	604/142	604/151	HERUTH,	
20010031947		APPARATUS			KENNETH T.	
A1		FOR DRUG INFUSION			1.	Ť
	L	INLOSION	I			

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US 7066910 B2	20060627	Patient directed therapy management	604/151	604/891.1	Bauhahn; Ruth Elinor et al.
US 6749581 B2	20040615	Variable infusion rate catheter	604/48	604/132; 604/67	Thompson; David L. et al.
US 6743204 B2	20040601	Implantable drug delivery device with peristaltic pump having retracting roller	604/151	417/477.7	Christenson; Steven R. et al.
US 6645176 B1	20031111	Spring loaded implantable drug infusion device	604/151	417/477.3; 417/477.7; 604/153	Christenson; Steven R. et al.
US 6629954 B1	20031007	Drug delivery pump with isolated hydraulic metering	604/131	604/891.1	Heruth; Kenneth T.
US 6562000 B2	20030513	Single-use therapeutic substance delivery device with infusion rate control	604/48	604/132; 604/67	Thompson; David L. et al.
US 6485464 B1	20021126	Reduced height implantable drug infusion device	604/153	417/477.1	Christenson; Steven R. et al.
US 6458118 B1	20021001	Drug delivery through microencapsulation	604/891.1	604/288.01; 604/288.02; 604/288.04; 604/890.1	Lent; Mark S. et al.
US 6394981 B2	20020528	Method and apparatus for drug infusion	604/140	604/141; 604/143; 604/146; 604/150; 604/151; 604/891.1	Heruth; Kenneth T.
US 6198966 B1	20010306	Recirculating implantable drug delivery system	604/20	604/890.1	Heruth; Kenneth T.
US 6190359 B1	20010220	Method and apparatus for drug infusion	604/131		Heruth; Kenneth T.
US 5976109 A	19991102	Apparatus for drug infusion implanted within a living body	604/140	604/141; 604/143; 604/146; 604/150;	Heruth; Kenneth T.

			·		
·				604/151; 604/891.1; 604/93.01	
US 5713858 A	19980203	Permanently implantable guiding catheter	604/288.02	604/175	Heruth; Kenneth T. et al.
US 5586629 A	19961224	Presure controlled system for filling an implantable drug infusion pump	141/21	141/192; 141/25; 604/237; 604/65	Shoberg; Bret R. et al.
US 4279250 A	19810721	Drug nebulizing system for medical ventilators of the volume-limited type	128/200.14	128/200.22; 128/205.15	Valenta; James D. et al.
US 4186737 A	19800205	Drug nebulizing system for medical ventilators of the volume-limited type	128/203.28	128/204.24	Valenta; James D. et al.

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